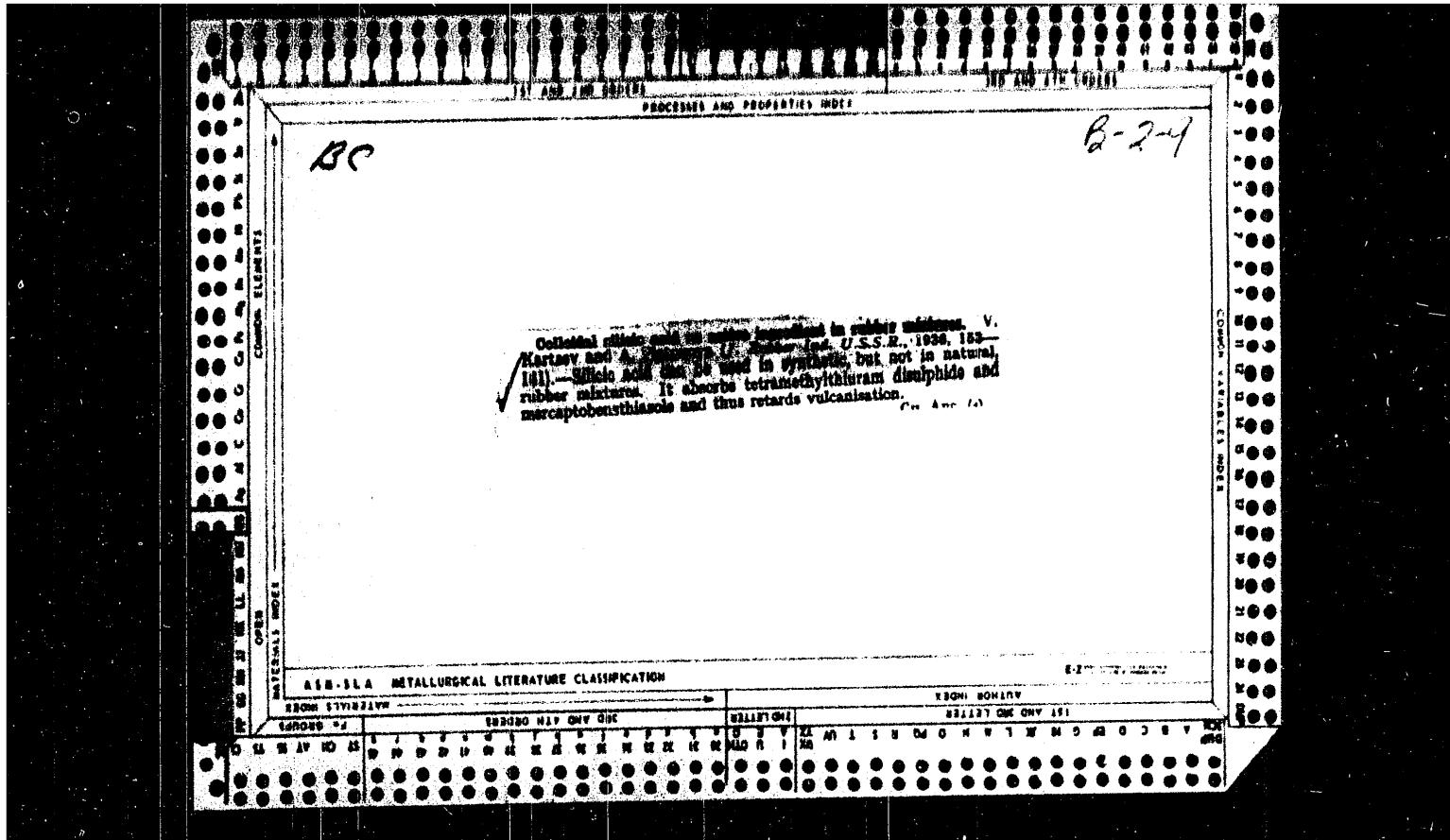


PLATUNOV, A.A.

Effect of slimes on the flotation of hematite. Obog.rud. 8  
no.3:12-17 '63. (MIRA 17:1)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

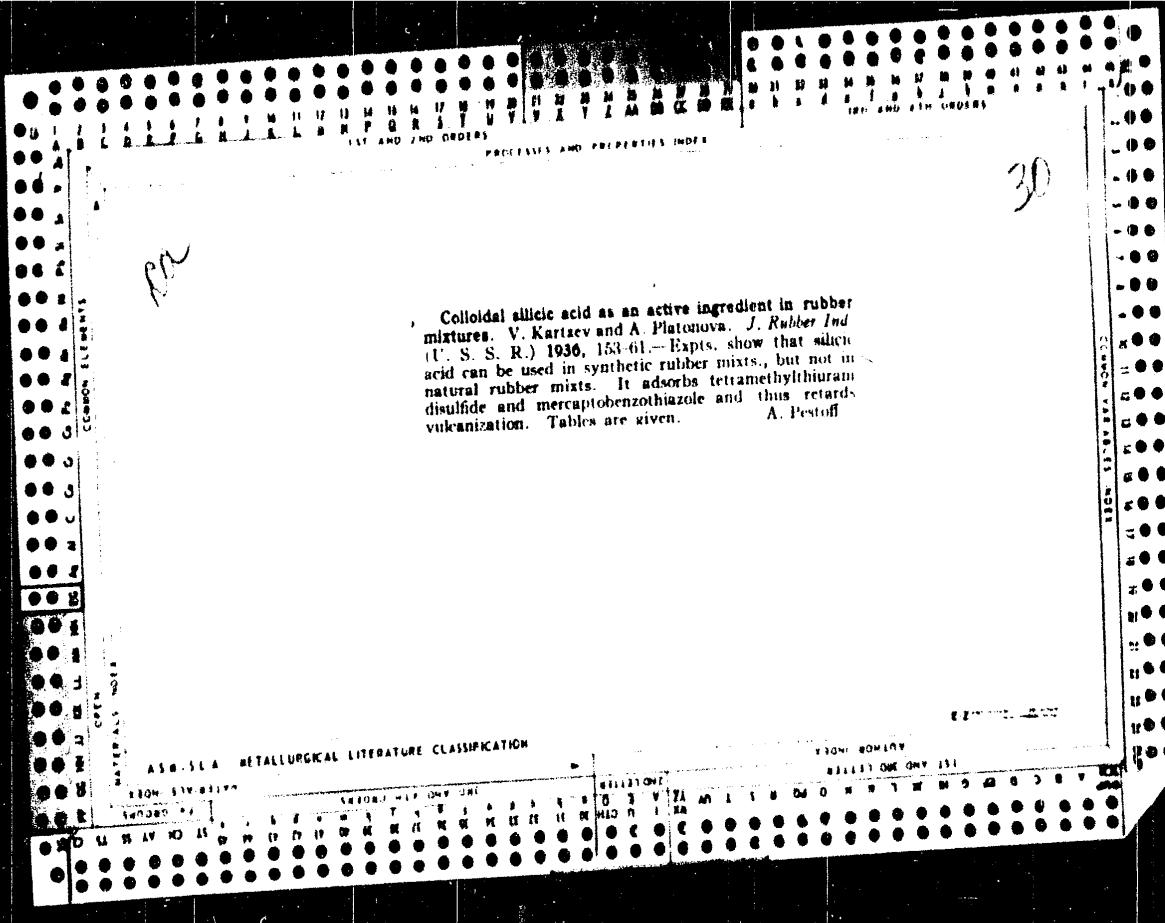


APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

REPRODUCED BY MICROFILM  
REPRODUCTION OF NATUREAN CARBON BLACK. A. Platogova  
*J. Rubber Ind.* (U.S.S.R.) 12, 181 (1939). A 10% soln. of  
saponite in 50 cc. H<sub>2</sub>O, then briquet, were prep'd., and dried at const.  
temp. (105°) for 3 hrs. The other formula is 100 cc. of  
5% soln. of dextrin to 200 g. C black, prep'd. as a briquet,  
and dried at a const. temp. for 4 hrs. The method of H<sub>2</sub>O  
dispersion with 2% NH<sub>3</sub> gives good results. A. P.

ASA-SEA - METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6



PLATONOV, Yu.Z., tekhnolog

Our contribution to the acceleration of the technical progress.  
Bum. prom. 38 no.11:22-23 N '63. (MIRA 17:1)

1. TSellyuloznyy zavod Balakhninskogo kombinata.

PLATONOV, YU. P.

33-4-10/19

AUTHOR: Kruchinenko, V. G., Platonov, Yu. P. and Sukhov, V. B.  
TITLE: An electronic mechanical device for determining the  
mean moments of stellar transits during observations.  
(Elektronno-mekhanicheskoye vychislitel'noye ustroystvo  
dlya polucheniya srednikh momentov prokhozhdeniy zvezd  
vo vremya nablyudeniy)  
PERIODICAL: Astronomicheskiy Zhurnal, 1957, Vol. 34, No.4, pp.609-612  
(USSR)

ABSTRACT: In the astrometrical laboratory of the Pulkovo  
Observatory a device was designed and constructed which  
enables the evaluation of the mean moments of stellar  
transits during observations by averaging the moments  
of contacts of a photo-electric amplifier or a contact  
micrometer. To increase the efficiency of the scheme,  
an electro-mechanical calculator-printer was set up  
and this transmits the values of T given by Equation 1  
either to a printing device or a hole puncher. The  
calculating block employs decatron trochotrons (type LP-4)  
allows the results of observations to be reduced more  
quickly.  
There are 2 figures, no tables and no references.

SUBMITTED: December, 14, 1956.

Card 1/2

SUKHOV, V.B.; PLATONOV, Yu.P.

Pulkovo photoelectric unit of the time service operating  
with an a.c. supply. Izv.GAO 21 no.2:52-70 '58.  
(MIRA 13:4)  
(Photoelectric measurements) (Time)

PLATONOV, Yu. P.; SUKHOV, V. B.; KRUCHINENKO, V. G.

"Electromechanical Device for Computing the Mean Moments of the Passage of Stars During Observations," The International Association of Geodesy; Abstracts of the Reports at the XI General Assembly of the International Union of Geodesy and Geophysics, Moscow, Izd-vo AN SSSR, 1957, 63 p.

A Photoelectric amplifier makes it possible to measure the duration of two parts of a contact (rectangular output signal) into which it is divided by a pulse from a clock. Computing the moment of a star's passage is accomplished by a formula given in the text. Observations could also be conducted of high magnitude stars producing deformed edges of the contacts. Means of increasing the efficiency of the device were also indicated.

PLATONOV, Yu. P.

KRUCHINENKO, V.G.; PLATONOV, Yu.P.; SUKHOV, V.B.

Electronic mechanical device for determining the mean moments of stellar transits during observations [with summary in English].  
Astron. zhur. 34 no.4:609-612 Jl-Ag '57. (MLRA 10:9)

1. Glavnaya astronomicheskaya observatoriya Akademii nauk SSSR.  
(Electronic analog computers)

An Oscillographic Device for the Reception  
of Time Signals

78024  
SOV/33-77-1-34/31

and of rhythmic signals are easily seen on the screen, and undistorted signals can easily be chosen. This device does not use any screening filters which suppress radio noises. After one month of thorough checking the device was put in operation on November 25, 1958. The errors of time signals received with this device vary from 1.3 to 0.3 in units of 0.001 sec. The authors express their thanks to the Collective of the Time Service of the Central Observatory and especially to P. V. Nazarov for their active participation in this work. There are 1 table; and 3 figures.

ASSOCIATION: Central Astronomical Observatory of the Academy of Sciences of USSR (Glavnaya astronomicheskaya observatoriya Akademii nauk SSSR)

SUBMITTED: August 5, 1959

Card 2/2

3.1200

(7803)  
SOV/33-37-1-14/31

AUTHORS: Ishchenko, M. A., Piatonov, Yu. P., Sukhov, V. B.

TITLE: An Oscillographic Device for the Reception of Time Signals

PERIODICAL: Astronomicheskiy zhurnal, 1960, Vol 57, Nr 1,  
pp 156-160 (USSR)

ABSTRACT: When time signals are received with widely used counters and chronoscopes, the errors are of the order of  $1.5 \times 10^{-3}$  sec. The chief reason is that it is not possible to distinguish visually the signals which are free from distortion. The authors designed a device which uses a screen attached to an electronic tube, and the radio wave received is spread along the circumference of this screen. The screen is 51 cm in diam, the electron tube is of long-duration afterglow type (5IL033), and the speed of the ray is 10 rps. One division on the screen is 8 mm, corresponding to 1 millisecond. The shapes of one-second signals

Card 1/2

L 12638-63  
ACCESSION NR: AT3002341

take into consideration the CO sub 2 which forms after an interval of time. The heating system must be connected with the formation of CO sub 2. The heating source must be turned off when the CO sub 2 content reaches a certain limit and then turned on when it decreases. This of course, can be accomplished by an automatic arrangement. Orig. art. has: 4 figures.

ASSOCIATION: Institut khimii silikatov AN SSSR (Institute of Silicate Chemistry,  
AN SSSR)

SUBMITTED: 00 DATE ACQ: 13Jun63 ENCL: 00

SUB CODE: CH, EL NO REF Sov: 008 OTHER: 006

mcs/mw  
Card 2/2

L-12638-63 EWP(j)/EPF(c)/EWP(q)/EWT(m)/BDS AFFTC/ASD Pe-4/Pr-4  
MM/WW/JD  
ACCESSION NR: AIT3002341 8/25/13/63/013/000/0015/0019  
66  
65

AUTHOR: Platonov, Yu. N.

TITLE: Some practical conclusions in the determination of silica, hydrogen and carbon content from one weighed portion of organic silica compounds

SOURCE: AN SSSR. Komissiya po analiticheskoy khimii. Trudy\*. v. 13, 1963.  
Organicheskiy analiz, 15-19

TOPIC TAGS: thermal cracking, catalytic cracking, platinum, silver permanganate, cobaltous oxide, cerium, vanadium, nickel, cobalt

ABSTRACT: An investigation was made with more than 300 various organosilica sample compounds ranging in sizes from 5 mg to over 20 mg. The biggest portion of samples was based on the thermal cracking and in some cases catalytic cracking with platinum. In almost every case, the gasses from the pyrolysis were catalytically combusted over the thermal decomposition of silver permanganate or cobaltous oxide. The obtained silica and carbon results were in the limits of plus or minus 0.3% and plus or minus 0.2% respectively. Samples which were mixed with oxides of cerium, vanadium nickel or cobalt, as a rule gave poor reproducibility of results. The mass analyses of various organosilica compounds showed that even when burning the dark residues, one cannot expect satisfactory results. One must

Card 1/2

PLATONOV, Yu.N.

Drawing some conclusions from the practice of determining  
the content of silicon, carbon, and hydrogen in the same  
portion of organosilicon compounds. Trudy Kom.anal.khim. 13:  
15-19 '63.  
(MIRA 16:5)

1. Institut khimii silikatov AN SSSR.  
(Silicon organic compounds) (Chemistry, Analytical--Quantitative)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

NEPRIMEROV, N.N.; SHARAGIN, A.G.; YASHIN, Ye.I.; PLATONOV, Yu.K.; KURSHKIN, N.V.

Investigating acting gas wells with connined KII remote-control devices. Izv. vys. ucheb. zav.; neft' i gaz 7 no.7:101-106 '64.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

PLATONOV, Yu.G.

Barsa-Kel'mea Island. Izv. AN Kazakh. SSR. Ser. geog. no. 3:66-77 '51.  
(Barsa-Kel'mes Island) (MLRA 10:2)

PLATONOV, Ye.Ye., prof.

Acute and chronic (during exacerbation stage) odontogenic inflammatory process of the jaws in an x-ray picture. Vest.rent.i rad. 34 no.2:28-29 Mr-Ap '59. (MIRA 13:4)

1. Iz kafedry terapevticheskoy stomatologii (direktor - dotsent G.N. Beletskiy Moskovskogo meditsinskogo stomatologicheskogo instituta, (PERIODONTAL DISEASE, diag. x-ray (Rus))

SHISHKIN, Kirill Aleksandrovich, zasl. deyatel' nauki i tekhniki, prof.  
[deceased]; GUREVICH, Abram Natanovich, kand. tekhn. nauk; STEPANOV,  
Aleksandr Dmitriyevich, kand. tekhn. nauk; PLATONOV, Yevgeniy  
Veniaminovich, kand. tekhn. nauk; BLIZNYANSKIY, Aleksandr Semenovich,  
inzh.; PIRIN, I.V., kand. tekhn. nauk, retsenzent; BASENTSYAN, A.A.,  
inzh., red.izd-va; MODEL', B.I., tekhn. red.

[Soviet diesel locomotives] Sovetskie teplovozy. Izd. 4., perer. i  
dop. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry  
Mashgiz, 1961. 480 p. (MIRA 14:9)  
(Diesel locomotives)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

PLATONOV, Ye.Ye., prof.; BAZARNOVA, S.M., dotsent

"Pemphigus" by N.D.Shekakov. Reviewed by E.E.Platonov and S.M.  
Bazarnova. Stomatologija 41 no.4:101 Jl-Ag '62. (MIRA 15:9)  
(PEMPHIGUS) (SHEKAKOV, N.D.

PLATONOV, Ye.Ye., prof.

Pathogenesis and therapy of gingivitis. Stomatologija 38 no.1:  
40-43 Ja-F '59. (NIHA 12:3)

1. Iz kafedry terapeuticheskoy stomatologii (zav. - prof. Ye.Ye. Platonov) Moskovskogo meditsinskogo stomatologicheskogo instituta (dir. - dots. G.N. Beletskiy).  
(GUMS--DISEASES)

Platov, Ye. Ye.

PLATONOV, Ye.Ye., prof.

Caries and therapeutic and prophylactic measures. Stomatologii  
36 no.5:26-35 S-O '57. (MIRA 11:1)

1. Iz Moskovskogo meditsinskogo stomatologicheskogo instituta  
(dir. - dotsent G.I.Belatskiy)  
(TEETH--DISEASES)



Platonov, Ye. Ye.

USSR/General Problems of Pathology - Tumors.

T-5

Abs Jour : Ref Zhur - Biol., No 4, 1958, 17390

Author : Platonov, Ye.Ye.

Inst : -

Title : On X-Ray Study of the Jaws During Diseases of the Hematopoietic Organs.

Orig Pub : Vestn. rentgenol. i radiol., 1956, 3, 81-83

Abstract : Conditions of the oral cavities were studied in 15 patients with lymphatic leukemia, 12 patients with myelogenous leukemia and 3 patients with polycythemia. Roentgenograms of the latter patients revealed uneven atrophy of the alveolar margin, more pronounced at the upper molars, loss of distinctness of the cancellous bone of the jaw, especially in its central portion, in patients with lymphatic and myelogenous leukemias and atrophy of the alveolar margin and lack of clearness of the cancellous structure around the 1st-3rd and the 4th-5th upper teeth.

Card 1/1

PLATONOV, Ye.Ye., professor; PAGIS, A.A.

Gingivitis in gastrointestinal diseases. Stomatologiya no.5:9-11  
S-0 '54. (MLRA 7:11)

1. Iz stomatologicheskogo otdeleniya TSentral'noy bol'nitay  
Vodnogo transporta. Glavnyy vrach V.Ye.Kandelaki.  
(GASTROINTESTINAL DISEASES, complications,  
gingivitis)  
(GINGIVITIS, complications,  
gastrointestinal dis.)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

PLATONOV, Ye. Ye.

"Anesthetization in Treating Dental Caries,"

Sov. Med., No. 11, 1949. Prof., Moscow, -c1949-.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

PLATONOV, Ye. Ye.

"The Treatment of Gingivitis," Fel'dsher i Akusher.,  
No. 2, 1948. Prof.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

PLATONOVA, A. T.

"Early Fibrin Filaments in Blood Coagulation Process." (Dissertation for Degree of Candidate of Biological Science) Min Higher Education USSR, Irkutsk State U Inst A. A. Zhdanova, Irkutsk, 1955

SO: M-1036 26 Mar 56

NEMUKHIN, V.P.; PLATONOV, Ye.V.; KOZYREV, Yu.M.; GOLOVANOV, A.L., inzh.red.;  
BOBROVA, Ye.N., tekhn.red.

[Results of traction and heat engineering tests conducted on the  
TU2 narrow-gauge diesel locomotive] Rezul'taty tiagovo-  
teplotekhnicheskikh ispytanii uzkokoleinogo teplovoza TU2. Moska,  
Gos. transp. zhel-dor. izd-vo, 1958. 83 p. (Moscow. Vsesoiuznyi  
nauchno-issledovatel'skii institut zheleznodorozhnogo transporta.  
Trudy, no. 153) (MIRA 11:7)  
(Diesel locomotives--Testing)

ZHUKOV, Aleksey Vasil'yevich, inzh.; PLATONOV, Ye.V., kand. tekhn.nauk, retsenzent; DENISOVA, T.V., inzh., red.; BOBROVA, Ye.N., tekhn. red.

[Faults in the electric machines of diesel locomotives and methods for correcting them] Neispravnosti teplovoznykh elektricheskikh mashin i ikh ustranenie. Moskva, Vses.izdatel'skopoliogr. ob"edinenie M-va putei soobshcheniya, 1961. 117 p.

(MIRA 14:6)

(Diesel locomotives--Repairing)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

PLATONOV, Ye.V.

Sanitary-hygienic norms for the provision of caissons with  
compressed air. Gig.i san.no.2:23-28 F '54. (MLRA 7:2)  
(Caissons)

BEREZANTSEV, Vsevolod Glebovich, doktor tekhn. nauk, prof.; KSENOFONTOV, Aleksandr Ivanovich, kand. tekhn. nauk, dots.; PLATONOV, Yevgeniy Vladimirovich, prof.; SIDOROV, Nikolay Nikolayevich, kand. tekhn. nauk, dots.; YAROSHENKO, Vsevolod Aleksandrovich, kand. tekhn. nauk, dots.; GOL'DSSTEYN, M.N., doktor tekhn. nauk, prof., retsenzent; TERLETSKIY, V.P., inzh., retsenzent; LAPIDUS, L.S., inzh., retsenzent; ZHEREPTSOV, I.V., inzh., retsenzent; GLOTOV, N.M., inzh., retsenzent; SILIN, K.S., inzh., retsenzent; SURODEYEV, V.P., inzh., red.; KHITROV, P.A., tekhn. red.

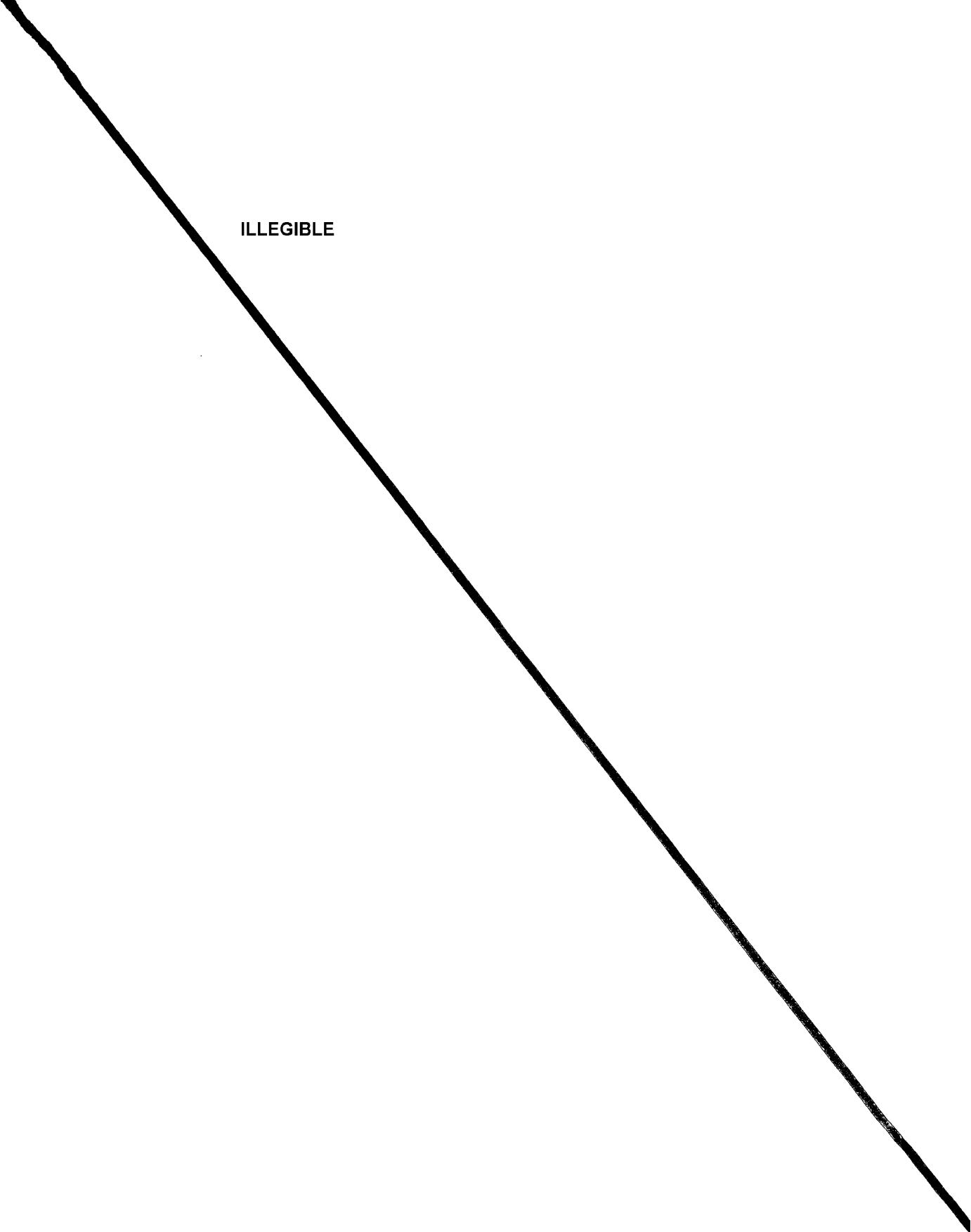
[Soil mechanics and foundation engineering] Mekhanika gruntov, osnovaniia i fundamenti. Moskva, Vses. izdatel'sko-poligr. ob"edinenie M-va putei soobshcheniia, 1961. 339 p. (MIRA 14:8)

(Soil mechanics)

(Foundations)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

ILLEGIBLE



PLATONOV, Ye.V., kand.tekhn.nauk; NIKUSHIN, A.I., inzh.; KAMENETSKIY,  
E.G., kand.tekhn.nauk; FILIMOV, L.K., inzh.; STEPANOV, A.B.,  
doctor tekhn.nauk, retsenzent; PETUSHKOV, I.K., inzh., red.;  
BOBROVA, Ye.N., tekhn.red.

[Results of the studies of electric power transmission systems  
on diesel locomotives] Rezul'taty issledovaniia elektricheskikh  
peredach teplovozov. Moskva, Vses.izd-vo poligr. ob"deinenie  
M-va putei soob., 1961. 120 p. (Moscow. Vsesociyznyi nauchno-  
issledovatel'skii institut zhelezodorozhnogo transporta. Trudy,  
no.213) (MIRA 14:9)

(Diesel locomotives)

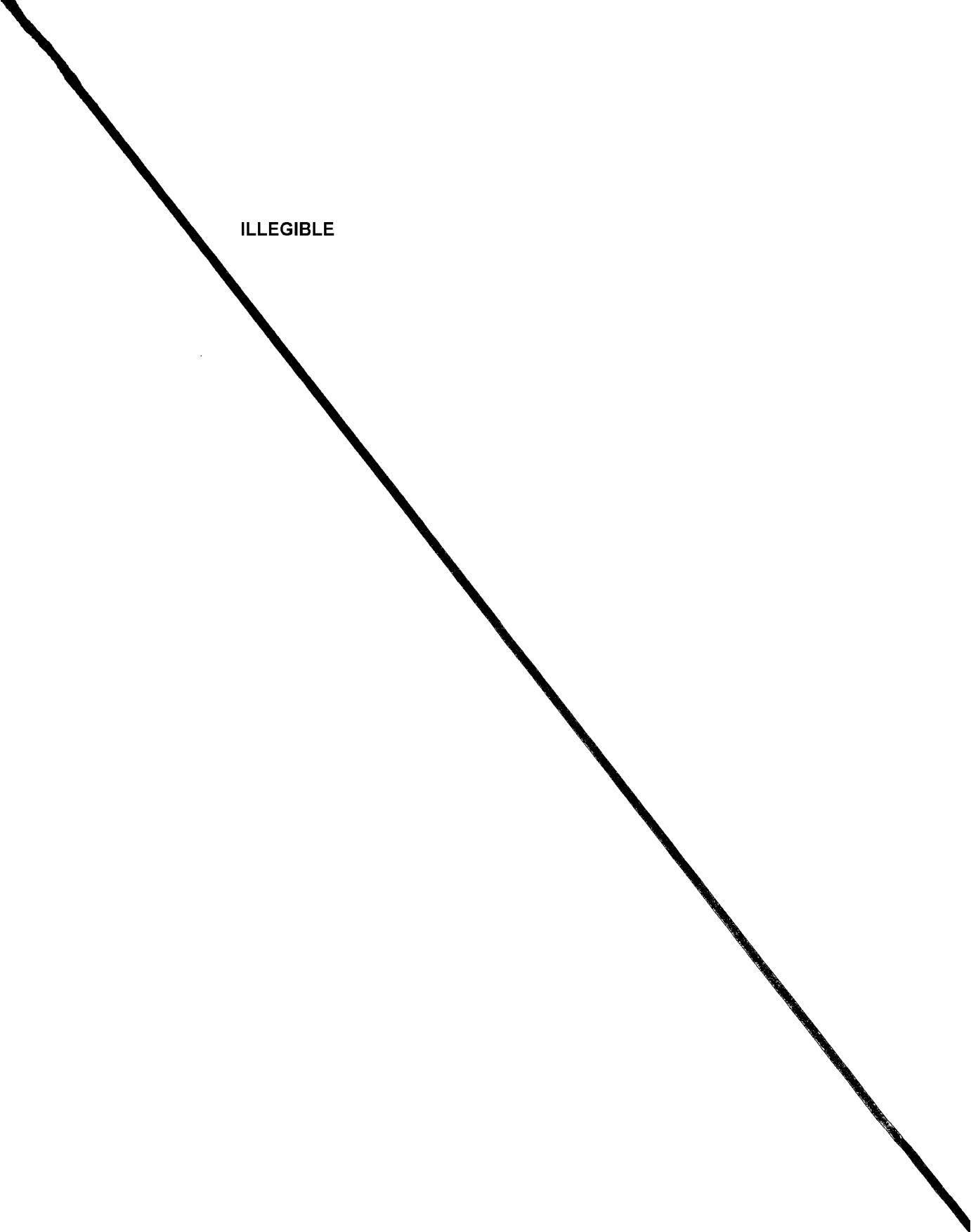
APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

PLATONOV, Ye.V. (Poltava)

Surface compaction of sagging soils in construction work.  
Osn. fund. i mekh. grun. 5 no.3:13-14 '63. (MIRA 1741)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

ILLEGIBLE



PLATONOV, Ye.V., inzh.

Vibratory capacity regulator for the Central Scientific Research Institute's system used on diesel locomotives with electric transmission. Vest.TSNII MPS 18 no.3:27-33 My '59.  
(MIRA 12:8)

(Diesel locomotives--Electric equipment)

PLATONOV, Ye.V., inzhener; NASTROV, R.A., kandidat tekhnicheskikh nauk.

Narrow gauge diesel locomotive and the results of its use. Tekh.zhel.  
dor.15 no.2:21-23 Mr '56. (MIRA 9:?)  
(Diesel locomotives)

GUREVICH, Abram Natanovich; PLATONOV, Yevgeniy Veniaminovich;  
SAZONOV, A.G., inzhener, redaktor; VENINA, G.P., tekhnicheskiy  
redaktor.

[Increasing the power of the TE 2 diesel locomotive] Povyshenie  
moshchnosti teplovoza TE2. Moskva, Gos.transp. zhel-dor. izd-vo,  
1956. 58 p. (Moscow. Vsesoiuznyi nauchno-issledovatel'skii institut  
zhelezodorozhного transporta. Trudy, no.117). (MLRA 9:10)  
(Diesel locomotives)

PLATONOV, Ye.V.; STEPANOV, A.D.; DOMANITSKIY, S.M.; POPOV, S.D.; MURZHIN, I.I., inzhener, redakter; KHITROV, P.A., tekhnicheskiy redakter.

[Results of comparative tests of automatic control circuits for diesel locomotives] Rezul'taty srovnitel'nykh ispytaniii skhem avtomaticheskogo upravleniya teplevazov. Moskva, Gos. transportnoe zhelezodorozhnoe izdvo, 1955. 157 p. (Vsesoyuznyi nauchno-issledovatel'skii institut zheleznedorozhnoego transporta. Trudy, no. 109) (MLRA 9:2) (Diesel locomotives) (Automatic control)

*PLATONOV, Ye. V.*

PLATONOV, Ye.V.; NARSKIKH, I.I.

Results of diesel locomotive traction and heat engineering tests.  
Trudy TSNII MPS no.87:162-171 '54. (MIRA 8:3)  
(Diesel locomotives--Testing)

*PLATONOV, Ye.V.*

KHOKHLOV, T.N.; PLATONOV, Ye.V.

Improved equipment for the electrical system of the series TE1  
and TE2 locomotives. Trudy TSNII MPS no.87:76-97 '54.

(Diesel locomotives)

(MLRA 8:3)

PLATONOV, Ye.V.

SHISHKIN, K.A., professor; GUREVICH, A.N., kandidat tekhnicheskikh nauk;  
STEPANOV, A.D., kandidat tekhnicheskikh nauk; PLATONOV, Ye.V.,  
inzhener; YAKOBSON, P.V., kandidat tekhnicheskikh nauk, dozent,  
laureat Stalinskoy premii, retsentent; MATVEYEVA, Ye.N., tekhnicheskiy redaktor;  
GNEZDILOV, V.B., redaktor

[Soviet diesel locomotives] Sovetskie teplovozy. 2-e izd. ispr. i  
dop. Moskva, Gos. nauchno-tekhnik. izd-vo mashinostroit. i sudostroit.  
lit-ry, 1954. 367 p. (MLRA 7:9)  
(Diesel locomotives)

PLATONOV, Ye.V.

PLATONOV, Ye.V.; POPOV, G.V.

"The D<sup>a</sup> and D<sup>b</sup> Diesel locomotives; design, maintenance and servicing."  
A.A.Poido. Reviewed by E.V.Platonov,G.V.Popov. Tekh.zhel.dor.7 no.6:31  
Je'48. (MIRA 8:11)  
(Diesel locomotives) (Poydo,A.A.)

PLATONOV, Ye. V., Engineer

"Piles Built in Place." Sub 17 Mar 47, Moscow Order of the Labor  
Red Banner Construction Engineering Inst imeni V. V. Kuybyshev

Dissertations presented for degrees in science and engineering in  
Moscow in 1947.

SO: Sum. No. 457, 18 Apr 55

PLATUNOV, Ye. S.

Equipment for continuous conductive hardening of sheet-glass  
articles. Izv. vys. ucheb. zav.; pri. no.1:122-127 '58.

(MIRA 11:5)

1. Starshiy inzhener Leningradskogo instituta tochnoy mekhaniki i  
optiki.

(Glass, Safety)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

GRENISHIN, S.G.; PLATUNOV, Ye.S.; PODVIGALKIN, P.M.

Using selenium cells in photoelectric processes. Opt.-mekh.prom.  
25 no.1:5-10 Ja '58. (MIRA 11:7)  
(Selenium cells) (Photoelectricity)

PLATONOV, Y. P., KRUCHINENKO, V. G. and SUKHOV, V. B.

"Electromechanical device for Computing Average Moments of Stars' Passage during Observations." (Section III) - paper submitted at 11th General Assembly of International Union of Geodesy and Geophysics, 3-14 Sep 57, Toronto, Canada.

C-3,800,146

*R. A. G. C. T., Y. E. M.*

PLATONOV, Ye.M.

Favorable conditions for starting automobiles up to speed. Avt.i  
trakt.prom. no.10:19-21 0 '57. (MIRA 10:12)

1. Gosudarstvennyy soyuznyy ordena Trudovogo Krasnogo Znameni  
nauchno-issledovatel'skiy avtomobil'nyy i avtomotornyy institut.  
(Automobiles)

PLATONOV, Ye.M.

Testing automobiles for fuel efficiency during speeding-up.  
(MIRA 12:1)  
Avt.prom. no.1:18-20 Ja '59.

1. Gosudarstvennyy soyuznyy ordena Trudovogo Krasnogo Znameni  
nauchno-issledovatel'skiy avtomobil'nyy i avtomotornyy institut.  
(Automobiles--Fuel consumption)

SOV/113-59-7-5/19

Rated Fuel Consumption and Controlled Run  
values, then the new automobile should be scrapped.  
There is 1 table.

ASSOCIATION: NAMI

Card 2/2

SC7/113-59-7-5/19

12(2)

AUTHOR: Platonov, Ye. M.

TITLE: Rated Fuel Consumption and Controlled Run

PERIODICAL: Avtomobil'naya promyshlennost', 1959, Nr 7, pp 14-15  
(USSR)

ABSTRACT: The author explains methods for establishing the rated fuel consumption of automobiles. He recommends measuring the fuel consumption of sedans while driving over an even, asphalted highway at a constant speed of 60 km/h. For trucks, the test speed is 40 km/h at rated load. The run out is determined on a level road, beginning at a speed of 50 km/h. The vehicle must carry its full, rated load. The rated fuel consumption and the run out distance should be established as soon as the automobile leaves the conveyer. In case there is a considerable deviation from the normal

Card 1/2

PLATONOV, Ye. M., kandidat tekhnicheskikh nauk.

Measuring economic operation of automobiles during acceleration. Avt.  
i trakt.prom.no.12:17-22 D '56. (MLIA 10:2)

1. Nauchno-issledovatel'skiy avtomobil'nyy institut.  
(Automobile engineering)

PLATONOV, Ye. N.

"Investigation of the Economy of an Automobile Under Warlike Conditions." Cand Tech Sci, State Union Sci Res Order of Labor Red Banner Automotive Eng. Inst. Non-Motor Vehicle, Tractor, and Agriculture Machine Building USSR, Moscow 1955.

So: Sum. No 670, 29 Sept 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (15)

PLATONOV, Ye.M.

Evaluating the economical performance of an automobile in  
acceleration. Avt.trakt.prom. no.10:4-10 0 '54. (MLKA 7:10)

1. Nauchnyy avtomotornyy institut.  
(Automobiles--Testing)

1. PLATONOV, YE. M.
2. USSR (600)
4. Automobiles - Fuel Consumption
7. Means of measuring the consumption of fuel when accelerating the speed of the automobile. Avt. trakt. prom. no. 9 - 1952
9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified.

NEPRIMEROV, N.N.; SHARAGIN, A.G.; YASHIN, Ye.I.; PLATONOV, Yu.I.;  
KOKUSHKIN, N.M.

Study of active gas wells using complex remote control instruments  
of the Kazan State University. Izv. vys. ucheb. zav., neft i  
gaz 7 no.10:39-44 '64.  
(MIRA 18-2)

1. Kazanskij gosudarstvennyj universitet im. V.I. Ul'yanova-  
Lenina.

Plutonium 239

USSR.

Biochemical processes in rats during tuberculosis. E. G. Platonov, *Izdat Akad Nauk SSSR*, No. 4, 1957; Sov. Zdrav. Khim., 1954, No. 3(11).  
Tissue respiration, nucleic acid activity, phosphatase and cholinesterase, and the amt. of acetylcholine were studied in brains of rabbits with tuberculosis. The animals were injected intravenously with 0.001 mg. of bovine tubercle bacilli and brains were taken for analysis 2, 7, 14, 21, 24 hrs., 3, 7, 14, and 25 days, and 3 and 5 months afterward. Shortly after injection a retardation of the oxidative processes was evident, especially in the cortex, which is homogeneous in terms of physiology. The activity of phosphatase in the cortex and in the hypothalamic region was slightly higher in the first 7 days; in the cortex the activity increased further between the 14th and 21st day, and after 20 days the activity decreased rapidly to a normal level. In the hypothalamic region the activity of phosphatase after the 7th day remained slightly below normal. The activity of cholinesterase in the cortex increased in the period between the 3rd and 21st day after injection; the reverse was true for the hypothalamic region. The amt. of acetylcholine 3 days after injection was increased. E. Wierbicki.

PLATONOV, Ye., sportsmen 1-go razryada

Flight in a light weight glider to a point selected in advance. Kryl.  
rod. 6 no.9:13-14 S '55. (MIRA 8:11)  
(Gliding (Aeronautics))

/2 - 1000 /e,

AID P - 2646

Subject : USSR/Aeronautics

Card 1/1 Pub. 58 - 7/19

Author : Platonov, Ye.

Title : Flight on a light glider to a determined point

Periodical : Kryl. rod., 9, 13-14, S 1955

Abstract : The author describes in detail his cross country soaring flight on the A-2 glider. Names, diagrams.

Institution : None

Submitted : No date

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

PLATONOV, YE.

Ekonomichnost' avtomobilei IAAZ-200 i MAZ-205. [The economical features of the automobiles IAAZ-200 and MAZ-205 make] (Avtomobil', 1950, no. 6, p. 10-12, diagrs., tables.).  
DLC: TL4.A87

SO: Soviet Transportation and Communication, A Bibliography, Library of Congress  
Reference Department, Washington, 1952, Unclassified.

LOSHKAREVA, G.V.; PLATONOV, V.Ye.; ROZIN, Yu.A.

Fractional detection of carbonate ion. Trudy Ural. politekh.  
inst. no.94:155-157 '60. (MIRA 15:6)  
(Carbonates) (Ions)

VOROZHTSOV, N.N., mladshiy; PLATONOV, V.Ye.; YAKOBSON, G.G.

Preparation of hexafluorobenzene from hexachlorobenzene. Izv. AN  
SSSR, Ser. khim. no. 8:1524 Ag '63. (MIRA 16:9)

1. Novosibirskiy institut organicheskoy khimii Sibirskogo otdeleniya  
AN SSSR.  
(Benzene derivatives)

PLATONOV, Vasiliy Vasil'yevich, aspirant; KHLEBNIKOV, Stanislav Dmitriyovich,  
starshiy prepodavatel'

Study of saturable relay systems using an analog computer.  
Izv. vys. ucheb. zav.; elektromekh. 6 no.4:435-440 '63.

(MIRA 16:7)

1. Kafedra elektricheskikh stantsiy, setey i sistem Novocherkasskogo  
politekhnicheskogo instituta (for Platonov). 2. Kafedra  
teoreticheskoy i obshchey elektrotekhniki Novocherkasskogo  
politekhnicheskogo instituta (for Khlebnikov).  
(Electric relays) (Electric protection)

PLATONOV, Yevgeniy Vladimirovich, prof.; DRACHENKO, Boris Fedotovich,  
dots.; GOLOVKO, L.N., red.; UL'YANETS, A.A., tekhn.red.

[Principles of construction work] Osnovy stroitel'nogo dela.  
Kiev, Gosstroizdat USSR, 1963. 243 p. (MIRA 17:3)

HOLIN, Yu.N.; KULAKOVA, G.I.; PLATONOV, V. Ye.; YAKOBSON, G.G.

Nuclear magnetic resonance spectra of polyfluorechlorobis(2,6-difluorine). Zhur. strukt. Khim. 5 no.5:781-783 S-0 164  
(MIRA 12:1)

1. Institut khimicheskoy kinetiki i reakciiya Sibirskogo otdeleniya AN SSSR i Institut organicheskoy khimii Sibirskogo otdeleniya AN SSSR.

YAKOBSON, G.G.; PLATONOV, V.Ye.; VOROZHTSOV, N.M., et al.

Aromatic fluoro derivatives. Part 16: Preparation of monofluorobenzene and polyfluorochloro derivatives of benzene. Zhurn. obshch. khim. 35 no. 7:1148-1161 Jl '65.  
(MRR 12.8)

1. Novosibirskiy institut organicheskoy khimii Sibirsckogo  
otdeleniya AN SSSR.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

P. SAWYER, L.D.H.

Determination of oxidation in the presence of large amounts of bivalent iron. Energetics 12 no. 3:17 MR 164. (N.P. 164)

DROZDOV, A.D., doktor tekhn.nauk; PLATONOV, V.V., inzh.

Wider use of differential relays with short-circuited windings.  
Elek.sta. 33 no.11:73-75 N '62. (MIRA 15:12)  
(Electric relays)

PLATONOV, V.F., inzh.

Improvement of the characteristics of differential relays with  
saturable transformers. Izv.vys.ucheb.zav.;energ. 6 no.1:9-16  
Ja '63. (MIRA 16:2)

1. Novocherkasskiy politekhnicheskiy institut. Predstavlena  
kafedroy elektricheskikh stantsiy.  
(Electric relays) (Electric transformers)

MIKHAYLOV, V.V., kand.tekhn.nauk; PLATONOV, V.V., inzh.; IVAITOV, Yu.I., inzh.

Increasing of the sensitivity of the starting devices of distance-type systems. Elek. sta. 34 no.6:65-68 Je '63. (MIRA 16:9)  
(Electric protection) (Electric power distribution)

5/196/63/000/003/011/012  
A052/A126

AUTHORS: Drozdov, A.D., Platonov, V.V.

TITLE: Widening the utilization limits of differential relays with shorted windings

PERIODICAL: Referativnyy zhurnal, Elektrotehnika i energetika, no. 3, 1963, 67, abstract 3E348. (Elektr. stantsii, no. 11, 1962, 73 - 75)

TEXT: The possibilities are considered of increasing the magneto-motive force of PHT-562 (RNT-562) and PHT-563 (RNT-563) type relays to 80 - 120 w. There are 3 figures and 2 references.

From the summary

[Abstracter's note: Complete translation.]

Card 1/1

PIATONOV, V.T., inzh.; BELOLIKOV, V.N., inzh.

Use of mobile sheathing for shaft sinking. Shakht. stroi no.1:25-  
29 '58. (MIRA 11:2)

1. Lenmetrostroy.  
(Shaft sinking)

PLATONOV, V.T.

Rapid construction of runway tunnels. Transp.stroi. 10  
no.2:16-20 F '60. (MIRA 13:5)

1. Glavnyy inzhener stroitel'stva No.17 Lenmetstroya.  
(Leningrad--Subways)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

MAYSTAT, N.P., inzhener; PLATONOV, V.V., inzhener.

Adjusting nonsifting chain grates. Energetic 4 no.3:12-13 Ag'56.  
(Stokers, Mechanical) (MIRA 3:10)

DROZDOV, A.D., doktor tekhn. nauk; PLATONOV, V.V., kand tekhn. nauk

Increase of the sensitivity of the differential protection  
systems of transformers. Elek. sta 36 no.4:71-75 Ap '65.

(MIRA 18:6)

PLATOV, V.T.

PAPAZOV, V.T., inzhener; PLATOV, V.T., inzhener.

Construction of the connecting tunnel of the Leningrad subway.  
Mekh.trud.rab. 11 no.5:34-37 My '57. (MIA 10:7)  
(Tunneling) (Leningrad--Subways)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

KONEAREV, A.I.; VOLKOV, A.I.; POKROVSKIY, V.N. & RODIONOV, V.P.

Modification of the loading mechanism of the  
Zav. lab. 31 no.8:1045

PLATONOV, V.P.

A class of simple topological groups. Dokl. AN BSSR 6, No. 1, p. 1-4  
213 Ap 1962. (MIA 1962)

1. Belorusskiy gosudarstvennyy universitet imeni Lenina.  
Predstavлено академиком АН БССР Н.П. Ерuginым.  
(Groups, Theory of)

PLATONOV, V.P.

Periodic subgroups of algebraic groups. Dokl. AN SSSR 153 no.4  
270-272 N '63. (MRA 16:12)

1. Belorusskiy gosudarstvennyy universitet im. V.I.Lenina.  
Predstavлено академиком A.I.Mal'tsevym.

PLATONOV, V.P.

Solvable algebraic groups. Dokl. AN BSSR 7 no.5:293-300 My '63.  
(MIRA 16:12)

1. Belorusskiy gosudarstvennyy universitet imeni Lenina.  
Predstavлено академиком АН БССР Н.П. Ерuginым.

ALPOVSKI, V.P.

Locally projectively nilpotent topological groups #3  
a normalizer connection. Dokl. Akad. Nauk SSSR 276, 1771-1774.  
(1984) 1985

1. Locally projectively nilpotent topological groups.

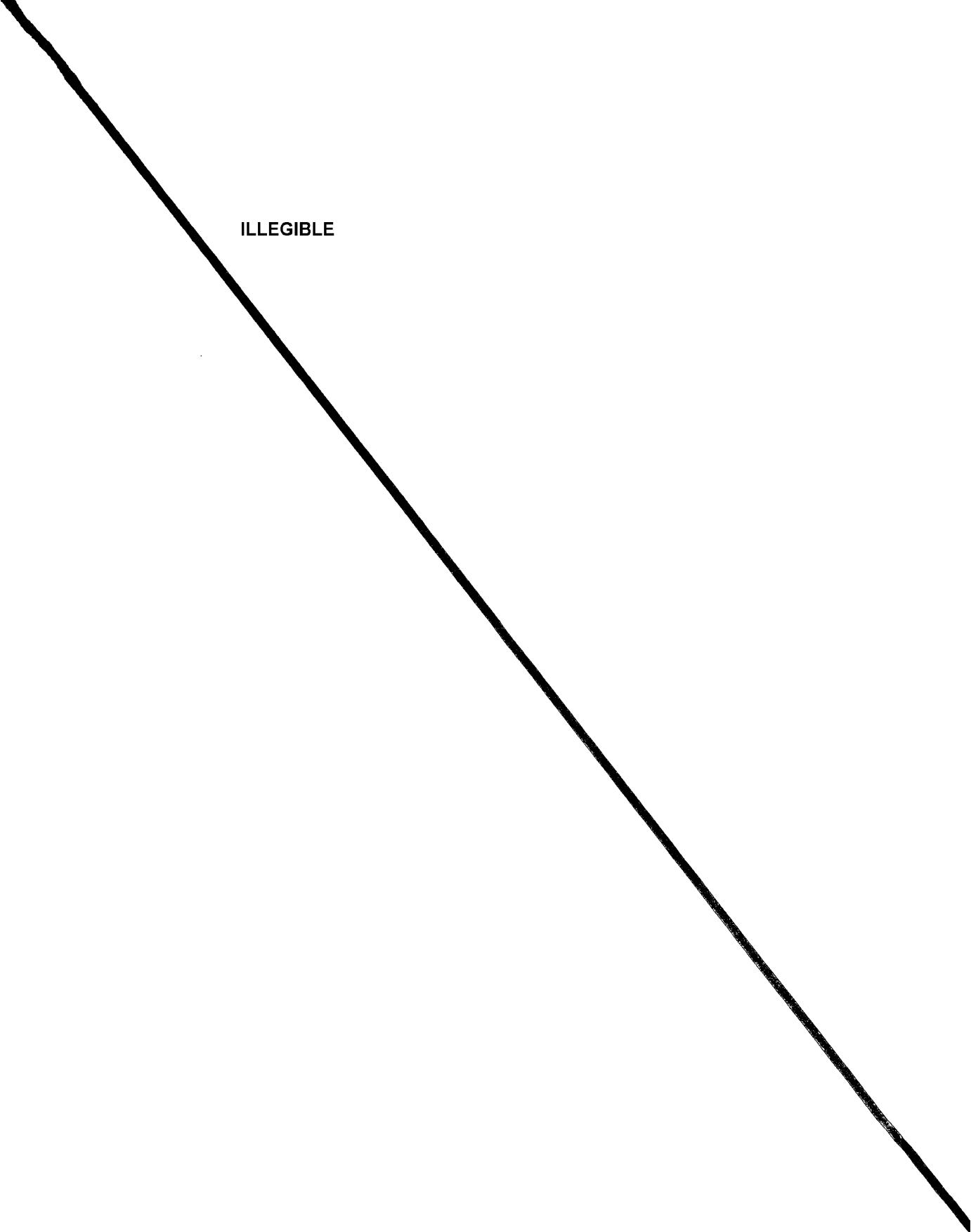
PLATONOV, V.P.

Theory of topological groups. Dokl. AN SSSR 164 no. 173-753  
(MIAA 147)  
Je '65.

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Submitted December 21, 1964.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

ILLEGIBLE



APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

PLATONOV, V.P.

Complete reducibility of linear groups. Vestn AN BSSR, 1957,  
fiz.-tekhn. nauk, no.3:126-128. 1960. (Lia 15-2,

PLATONOV, V.P.

Periodical and locally nilpotent subgroups of topological groups. Dokl.  
AN SSSR 158 no.3:524-527 S '64. (Zhurn. 17:10)

1. Belorusskiy gosudarstvennyy universitet im. V.I.Lenina. Predstav-  
leno akademikom A.I.Mal'tsevym.

PLATONOV, V.P.

Some classes of topological groups. Izdat. Akad. Nauk BSSR, Minsk, 1964.  
6 '64. (Minsk, 1964)

1. Belorusskiy gosudarstvennyy universitet im. V.I. Lenina, Prezidium  
Leno akadem'kam A.L. Neslennja.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

ПИСЬМО, Ч. 1.

Архив: Административный архив: Административный архив: Административный архив:  
1. Всемирно-поместной церкви, Париж, Франция  
Представление администрации Парижа.

PLATONOV, V.I.

Linear groups capable of being split. Dokl. AN SSSR 161 no.2  
236-289 Jl '63. (MIRA 16:7)

1. Beloruskiy gosudarstvennyy universitet im. V.I.Lenina.  
Predstavлено akademikom A.I.Mal'tsevym.  
(Groups, Theory of)

PIATONOV, V.P.

Solvable algebraic groups. Dokl. AN SSSR 151 no.1:43-51 Jl  
'63. (MIRA 16:9)

1. Belorusskiy gosudarstvennyy universitet im. V.I.Lenina.  
Predstavлено akademikom A.I.Mal'tsevym.  
(Groups, Theory of)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

SUPRUNENKO, D.A.; PLATONOV, V.P.

A theorem of Schur. Dokl. AN BSSR 7 no.8:510-512 1953.  
(MIRA 16:10)

1. Belorusskiy gosudarstvennyy universitet imeni Lenina.

PLATONOV, V.P.

Solvable algebraic linear groups. Dokl. AN BSSR 7 no.7:439-442  
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1. Belorusskiy gosudarstvennyy universitet imeni V.I.Lenina.  
Predstavлено академиком АН БССР В.И.Крыловым.

PLATONOV, V.P.

Theory of algebraic linear groups. Dokl. AN SSSR 146 no.5:1025-1026  
0 '62. (MIRA 15:10)

1. Predstavleno akademikom I.M.Vinogradovym.  
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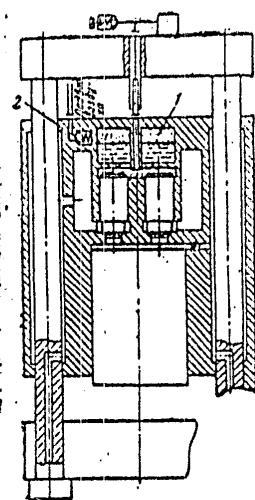
PLATONOV, V.P.

Local projective nilpotent radical in topological groups.  
Dokl. AN BSSR 9 no.9:573-577 S '65. (MIRA 18:II)

1. Belorusskiy gosudarstvennyy universitet imeni Lenina.  
Submitted December 31, 1964.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

ACC NR: AP7002613



1--chamber; 2--relief valve

SUB CODE: 13/ SUBM DATE: 04 Nov 64

Card 2/2

ACC NR: AP7002613 (A, N) SOURCE CODE: UR/0413/66/000/023/01 /0128

INVENTOR: Vasil'yev, B. P.; Davydova, R. G.; Platonov, V. N.

ORG: None

TITLE: A device for automatic control of a hydraulic vibrator. Class 58, No. 189312 [Experimental Scientific Research Institute of Forging and Pressing Machine Building (Eksperimental'nyy nauchno-issledovatel'skiy institut kuznechno-pressovogo mashinostroyeniya)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 23, 1966, 128

TOPIC TAGS: hydraulic device, metal press

ABSTRACT: This Author's Certificate introduces a device for automatic control of a hydraulic vibrator, specifically for a hydraulic vibration press operating from a constant high-pressure source of working fluid. The unit contains high-speed pulser valves for feeding the working fluid to the cylinder of the working element and a device for filling the cavities above the valves. Vibration frequency is increased and control is simplified by making the device for filling these cavities in the form of a single-stage unit consisting of a chamber located in the cylinder housing where a hydropneumatic cushion is set up for pressure control of a relief valve.

Card 1/2

UDC: 621.226

0930

2729

PLATONOV, V. N.

Platonov, V. N., Kuznetsova, V. I., and Shilovskaya, L. P.  
"On the problem of losses in the beer-making industry,"  
incorporated in: V. P. Platonov, V. I. Kuznetsova, and L. P.  
Shilovskaya, No. 1, issue 1, p. 77-1)

SC: 6-2264, 10 April 1970, (Info. by U.S. and Canada, Inc., 1970)

PLATONOV, V.M.; BERGO, B.G.

Role of the component key pair in the theory and calculation  
of the rectification process. Khim. prom. 41 no.10, 76.  
766 0 '65. (MTRA DP:11)

PLATONOV, V.M.; BERGO, B.G.

Calculation of rectification taking into account the thermal flow  
interaction with the use of a large digital computer. Khim. prom.  
no. 2:118-122 F '61. (MIRA 14:4)  
(Distillation, Fractional)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001341200028-6

PLATONOV, V.M.

Separation of gases by continuous adsorption; review of foreign literature. Khim.prom. no.5:315-320 Jl-Ag '54. (MLRA 7:11)  
(Gases) (Absorption)

PLATONOV, V.M.

Industrial methods for isolating ethylene from refinery gases.  
Khim.prom. no.5:308-315 Jl-Ag '56. (MLRA 9:11)  
(Ethylene) (Gases) (Petroleum--Refining)